



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

atent Application No. 10/520,244

Applicant: Mark Diener

I.A. Filing Date: June 21, 2003 Filing Date: September 2, 2005

TC/AU: 3724

Examiner:

Docket No.: 231945 (Client Reference No. MEBA P003 US jg)

Customer No.: 23460

Mail Stop IDS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under

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	37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
	<b>after</b> (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:						
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).						
	or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).						
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).						
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).  NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.						
Copie	s of the References						
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.						
$\boxtimes$	Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.						
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).						
	A copy of the foreign search report is enclosed herewith.						

In re A Applic	ppln. of Mark Diene ation No. 10/520,24	er 4						
	parent application(s furnished at that tin submitted herewith The Examiner is reaccordance with the Procedure. In according upon for an example of the parents of the paren	d on the enclosed Form (a) of the present application. Accordingly, addition, so as not to burden the expectfully requested to care requirements set out in redance with 37 CFR 1.98 parlier filing date under 3 eviously furnished are set	on, and copies of the copies o	of the references cate copies of the reference the reference Patent Examples of the parent	nces were are not f references. es in ining application(s)			
	U.S. APPLIC	CATIONS	S	ATUS (check o	ne)			
U.	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED			
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2.								
3.			,					
Staten	Information Disclo foreign patent office months prior to the  The undersigned has Information Disclo office in a counterpundersigned after material information Disclo	nereby states that each ite sure Statement was first e in a counterpart foreign filing of the Information hereby states that no item sure Statement was cited part foreign patent applicant haking reasonable inquires sure Statement was known fore than three months price	cited in any con patent applice Disclosure Standard of information in a communitation, and, to the sy, no item of invento any indivento any indiventory indiventor	mmunication ation not most atement.  In contained in a cation from a cation from a contained and a contained at	n from a re than three in the a foreign patent of the contained in the ated in			
Stater	nent under 37 CFR	. 1.704(d)						
	The <b>undersigned</b> hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							
Fees								
		the applicant(s). scount No. 12-1216 in the of this communication is						

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# **Authorization to Charge Additional Fees**

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

## Instructions as to Overpayment

Credit Account No. 12-1216.
Refund

Dennis R. Schlemmer, Reg. No. 24,703 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: May 25, 2006

## **CERTIFICATE OF MAILING**

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date:  $\frac{M_{\text{ou}}}{25,200}$ 

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	<u>**/</u>	Complete if Known	
Substitute for form 1449A/B/PTO	Application Number	10/520,244	
INFORMATION DISCLOSURE	Filing Date	January 3, 2005	
	First Named Inventor	Mark Diener	
STATEMENT BY APPLICANT	Group Art Unit	3724	
(Use as many sheets as necessary)	Examiner Name		

Attorney Docket Number

231945

U.S. PATENT DOCUMENTS								
		U.S. Patent Document						
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate		
	AC	5,144,994	B1	David W. Stecker	09/08/1992			
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				FOREIG	N PATENT DOCUMENTS			
	Foreign Patent Document			nt			Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
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		OTHER - NON PATENT LITERATURE DOCUMENTS	-	
Examiner	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	Translation	
Initials No. (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publicity and/or country where published.		Yes	No*+	
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Examiner Signature	Date Considered	

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<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).